

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

## Agricultural Weather Highlights - Wednesday - October 9, 2002

- *In the West*, warm, dry weather is promoting fieldwork, but emerging *Northwestern* winter grains are in need of rain for proper autumn establishment.
- On the Plains, drier air is gradually overspreading southern portions of the region, following beneficial, early-week rainfall. Elsewhere, mild, dry weather favors summer crop harvesting and final winter wheat planting. Emerging wheat across the central High Plains and adjacent areas will soon need additional moisture.
- In the Corn Belt, showers are spreading into the Ohio Valley, further improving soil moisture for winter wheat emergence and establishment. Meanwhile in the upper Midwest, dry weather favors a limited return to fieldwork, following several episodes of heavy rain.
- In the South, rain is returning to the Delta and the central Gulf Coast region, causing renewed harvest delays in the wake of Isidore (September 26-27) and Lili (October 3-4). Farther west, heavy rain across the eastern half of Texas is halting fieldwork and triggering localized flash flooding, but benefiting pastures and winter grains. Meanwhile, Tropical Depression Kyle, merely a swirl of low clouds and showers, is centered about 425 miles east of Cape Canaveral, Florida, moving toward the southwest at 12 m.p.h.

<u>Outlook</u>: Rain will spread from *eastern Texas* and the *Delta* into the *Southeastern and Mid-Atlantic States*, while showers will accompany a strong cold front across the *northern Rockies*, *Plains*, *and upper Midwest*, where lateweek temperatures will average as much as 20 degrees F below normal. Dry weather will prevail along the *Pacific Coast*, accompanied by a return to cooler weather, but summer-like heat will prevail in the *Southwest*. The NWS 6-10 day outlook for October 14-18 calls for above-normal precipitation in the *Rockies*, *northern High Plains*, *southern Plains*, *middle Mississippi Valley*, *and Great Lakes region*, while drier-than-normal conditions are forecast for the *Pacific Northwest*, *Southeast*, *and Mid-Atlantic region*. Below-normal temperatures are forecast for the *western two-thirds of the U.S.*, while above-normal readings are expected in the *Atlantic Coast States*.

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